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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/576,559	04/20/2006	Jorgen Hald	127714	3787
25944 OLIFF & BER	7590 05/31/2007 PIDGE PLC		EXAMINER	
P.O. BOX 199	28		KWOK, HELEN C	
ALEXANDRI	A, VA 22320		ART UNIT	PAPER NUMBER
			2856	
	•		MAIL DATE	DELIVERY MODE
		•	05/31/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summers	10/576,559	HALD, JORGEN				
Office Action Summary	Examiner	Art Unit				
	Helen C. Kwok	2856				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addres	S			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	I. lety filed the mailing date of this commur (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 20 Ap	oril 2006.					
	action is non-final.					
<u>, —</u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E						
Disposition of Claims						
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) 1-11 is/are objected to.	_					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers	·					
9) The specification is objected to by the Examine	•					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •					
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 H S C & 119(a)	-(d) or (f)				
a) ⊠ All b) ☐ Some * c) ☐ None of:	priority under 35 0.5.0. § 119(a)	-(u) or (i).				
1. ☐ Certified copies of the priority documents	s have been received					
2. Certified copies of the priority documents		on No				
<u> </u>	, ,	<u> </u>	ıe			
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
	* See the attached detailed Office action for a list of the certified copies not received.					
222 and datasted detailed entire detail for a liet of the definited copies not received.						
Attachment(s)						
Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa					
Paper No(s)/Mail Date <u>May 17, 2006</u> .	6) Other:	** #* #* · · · · · · · / ** · ·				

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#### **DETAILED ACTION**

### **Priority**

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

## Claim Objections

2. Claims 1-11 are objected to because of the following informalities. Appropriate correction is required.

In claim 1, lines 1-2, the phrase "the sound pressure" should be changed to – a sound pressure --. In lines 7-8, the phrase "the air-particle velocity" should be changed to – an air-particle velocity --. In lines 16-17, the phrase "the sound pressure" should be changed to – a sound pressure --. In line 19, the phrase "the transfer function" should be changed to – a transfer function --. In line 22, the phrase "the sound pressure" should be changed to – the sound pressure --.

In claim 2, lines 1-2, the phrase "the sound pressure" should be changed to – a sound pressure --. In lines 7-8, the phrase "the air-particle velocity" should be changed to – an air-particle velocity --. In line 9, the phrase "the sound pressure" should be changed to – a sound pressure --. In lines 17-18, the phrase "the sound pressure" should be changed to – a sound pressure --. In line 18, the phrase "the particle velocity" should be changed to – a particle velocity --. In line 21, the phrase "the sound pressure" should be changed to – a sound pressure --.

In claim 6, line 2, it appears that the word "as" should be deleted.

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In claim 8, line 2, it appears that the word "as" should be deleted.

In claim 9, line 2, it appears that the word "as" should be deleted.

In claim 10, line 2, it appears that the word "as" should be deleted.

## Allowable Subject Matter

3. Claims 1-11 are allowable over the prior art of record.

#### Conclusion

4. This application is in condition for allowance except for the following formal matters as set forth above.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The references cited are related to sound level detection and microphone array system.

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6.

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Helen C. Kwok whose telephone number is (571) 272-

2197. The examiner can normally be reached on 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hezron E. Williams can be reached on (571) 272-2208. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Helen C. Kwok

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May 22, 2007